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Application No. : 10/565,972 Confirmation No. : 9474

First Named Inventor : Giuseppe Carlos SARNO

Filed : January 26, 2006 TC/A.U. : To Be Assigned : To Be Assigned Docket No. : 038665.57313US

Customer No. : 23911

Title : Emitter Geolocation

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. <u>Time Period of Submission</u>

This Information Disclosure Statement is submitted:

\boxtimes	1)	no later tha	n three mor	iths from t	the applic	ation's filin	g date
or 2) befor	e the m	ailing date of	the first Off	ice Action	on the me	rits (which	ever is
later) or 3) before	a first Office	Action after	the filing	of a Requ	est for Con	tinued
Examinat	ion, and	therefore no	statement u	ınder 37 C	C.F.R. § 1.9	97(e) or fee	under
37 C.F.R.§	1.17(p)	is required.					

	<u> </u>	after the	late	er of three	mon	ths from t	he applicati	on's	filing
date	and the m	ailing date of	the	e first Off	ice Ac	ction on the	e merits, bu	t be	efore a
Final	Office Act	tion, a Notice	of.	Allowance	, or a	n action cl	losing prosec	cutio	on ($E\mathfrak{I}$
parte	Quayle),	(whichever	is	earlier),	and	therefore	Applicant	is	filing
conci	irrently he	rewith:							

a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II.	Statement Under 37 C.F.R. § 1.97(e)
foreig	I hereby state that each item of information contained in this mation Disclosure Statement was first cited in any communication from a patent office in a counterpart foreign application not more than three hs prior to the filing of this Information Disclosure Statement; or
paten makir Inform C.F.R	I hereby state that no item of information contained in this mation Disclosure Statement was cited in a communication from a foreign at office in a counterpart foreign application, and, to my knowledge aftering a reasonable inquiry, no item of information contained in this mation Disclosure Statement was known to any individual designated in 37 c. § 1.56(c) more than three months prior to the filing of this Information osure Statement; or
III.	Statement under 37 C.F.R. § 1.704(d)
foreig was n	I hereby state that each item of information contained in this nation Disclosure Statement was first cited in any communication from a patent office in a counterpart application and that this communication not received by any individual designated in 37 C.F.R. § 1.56(c) more than days prior to the filing of this Information Disclosure Statement.
IV.	Submission of Non-English Language Documents
Englis	The following is a concise explanation of relevance of the non- sh language documents listed in the attached Form PTO-1449:
	The relevance of document(s) to the subject matter of resent invention is/are provided in the specification of the above-identified cation.
alread	Corresponding foreign or international report(s) citing nent(s), together with an English-language version(s) (if not dy in English) of that portion of the report(s) indicating the degree of ance found by the foreign office(s) is/are submitted.
docun	English language family member publication(s) of nent(s) is/are noted on Form PTO-1449.
	English language abstract(s) is/are submitted for document(s)

Attorney Docket No. 038665.57313US PATENT

is/a		English tra	, ,	f the fo	reign langua	ige document(s)
,		Applicant	submits	the	following	explanations:
provided in since they w	Docum _, filed 37 C.F ere pre	R. §1.98(d), viously subr	were of rec , from which copies of the	ch this a le docum ited by t	pplication cla nents are not the United St	ation Serial No. aims benefit. As being provided ates Patent and

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 038665.57313US, for the fee set forth in 37 C.F.R. § 1.17(p).

Respectfully submitted,

April 19, 2006

Gary R. Edwards

Registration No. 31,824

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Substitut	e for form 1449A/PTO			Complete if Known			
				Application Number	10/565,972		
	INFORMATION DIS	CLOSU	JRE	Filing Date	January 26, 2006		
	STATEMENT BY A	PPLICA	NT	First Named Inventor Giuseppe Carlos SARNO			
				Art Unit	To Be Assigned		
	(use as many sheets as	necessary)		Examiner Name	To Be Assigned		
Sheet	1	of	1	Attorney Docket Number	038665.57313US		

Examiner	Cite	Document Number		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials' No.1	Number-Kind Code ² (if know		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA	US- 6,407,703	B1	06/18/2002	Minter et. al.	
	AB	US- 6,255,992	B1	07/03/2001	Madden	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials'	Cite No. ¹	Foreign Patent Document Country Code ³ –Number ⁴ –Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	AC	Junho Choi et. al., Localization of Target Tracking and Navigation by Correcting Atmospheric Effects, IGARSS 2001, IEEE 2001 International Geoscience and Remote Sensing Symposium, Vol. 1 of 7, July 9, 2001, pp. 1711-1713	
	AD	Lamont V. Blake, Ray Height Computation for a Continuous Nonlinear Atmospheric Refractive-Index Profile, Radio Science, Vol. 3 (New Series), No. 1, January 1968, pp. 85-92	
	AE	International Search Report dated March 2, 2006 including PCT/ISA/237 (Twelve (12) pages)	

	The state of the s		
Examiner		Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.